



ALTERNATIVE TO PTO/SB/08a/b (07-05)

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/782,331
				Filing Date	February 18, 2004
				First Named Inventor	Yasuji TAKENAKA
				Art Unit	2891
				Examiner Name	D. Farahani
Sheet	1	of	1	Attorney Docket Number	245402008400

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Am	1.	US-2002/0066905-A1	06-06-2002	Wang et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
Am	2.	JP-05-328210-A		12-10-1993	Koito Ind. Ltd	Partial Translation and English Translation of Abstract	
	3.	JP-10-107325-A		04-24-1998	Nichia Chem Ind. Ltd.	Partial Translation and English Translation of Abstract	
Am	4.	JP-10-294495-A		11-04-1998	Matsushita Electron Corp.	Partial Translation and English Translation of Abstract	
	5.	JP-2000-164933-A		06-16-2000	Nippon Denyo	Partial Translation and English Translation of Abstract	

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Examiner Signature		Date Considered	12-19-07
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		Country Code <sup>3</sup>	Number-Kind Code <sup>4</sup> (if known)				
	1.	JP	01-211956	08-25-1989	Hitachi LTD.	Partial Translation and English Translation of Abstract	
	2.	JP	05-144988	06-11-1993	Fujitsu Miyagi Electron:KK	Partial Translation and English Translation of Abstract	
	3.	JP	05-315517	11-26-1993	NEC Corp.	Partial Translation and English Translation of Abstract	
	4.	JP	2001-024228	01-26-2001	Nichia Chem Ind. LTD.	Partial Translation of Specification and English Translation of Abstract	

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va- 209427

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AM	1.	JP-10-041550	02-13-1998	Shichizun Denshi:KK		✓
AM	2.	JP-2001-036147	02-09-2001	Nichia Chem. Ind. Ltd.	Partial English Translation.	

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Examiner Signature	Amn Mow	Date Considered	12-19-03
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